ABSTRACT OF SANITARY REPORTS.

VOL. VII. WASHINGTON, D. C., FEBRUARY 5, 1892. No. 6.

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UNITED STATES.

SPECIAL REPORTS.

SMALLPOX—*San Francisco Quarantine Station—Angel Island, Cal.*—Passed Assistant Surgeon W. P. McIntosh reports, under date of February 1, that two more cases of smallpox have developed among the detained passengers of the steamer *Rio de Janeiro*, making a total of eight cases. The patients are isolated in the lazaretto and the passengers, 523 in number, mostly Chinese, are held in the detention barracks.

Reports of States, and yearly and monthly reports of cities.

FLORIDA.—Month of November, 1891. Reports to the State board of health, Jacksonville, from 15 counties show a total of 283 deaths, including phthisis pulmonalis, 32; enteric fever, 13; diphtheria, 1; and croup, 2.

Month of December. Reports from 12 counties show a total of 176 deaths, including phthisis pulmonalis, 25; enteric fever, 9; and influenza, 2.

MICHIGAN.—Week ended January 23, 1892. Reports to the State board of health, Lansing, from 51 observers, indicate that cholera infantum, diphtheria, membranous croup, and scarlet fever increased, and that inflammation of brain, puerperal fever, cholera morbus, cerebro-spinal meningitis, typhoid fever, and remittent fever decreased in area of prevalence.

Diphtheria was reported present during the week at 29 places, scarlet fever at 66, enteric fever at 24, and measles at 8 places.

MINNESOTA—*Minneapolis.*—Month of December, 1891. Population, 164,738. Total deaths, 186, including phthisis pulmonalis, 13; enteric fever, 5; scarlet fever, 14; diphtheria, 7; and measles, 6.

NEW HAMPSHIRE—*Salem—Smallpox.*—Under date of January 23, 1892, Dr. Irving A. Watson, secretary State board of health, reports one case of varioloid at Salem.

VIRGINIA—*Lynchburg.*—Month of January, 1892. Population, 19,709. Total deaths, 50, including phthisis pulmonalis, 8; influenza, 3; and diphtheria, 1.

Publications received.

The *Monthly Bulletin* of the State of Rhode Island for January, 1892.

Original investigations on the heating and ventilation of school buildings, by R. Harvey Reed, M. D., Mansfield, Ohio.

Report of the sixth annual meeting of the association of executive health officers of Ontario.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890	Total deaths from all causes.	Deaths from— Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Varicella.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
New York, N. Y.	Jan. 30	1,515,301	862	120	.....	.....	.....	.....	.....	3	28	33	7	3
Chicago, Ill.	Jan. 30	1,099,850	607	39	.....	.....	.....	.....	.....	66	17	18	2	.....
Brooklyn, N. Y.	Jan. 23	806,343	399	46	.....	.....	.....	.....	.....	1	12	26	1	.....
Brooklyn, N. Y.	Jan. 30	806,343	406	45	.....	.....	.....	.....	.....	1	23	19	1	1
Boston, Mass.	Jan. 30	448,477	225	35	.....	.....	.....	.....	.....	1	6	6	.....	1
Baltimore, Md.	Jan. 30	434,439	213	25	.....	.....	.....	.....	.....	2	14	11	2	1
San Francisco, Cal.	Jan. 23	297,997	.....	29	.....	.....	.....	.....	.....	1	.....	7	1	.....
Cincinnati, Ohio	Jan. 29	296,908	154	13	.....	.....	.....	.....	.....	6	1	9	.....	.....
Cleveland, Ohio	Jan. 30	261,353	105	6	.....	.....	.....	.....	.....	1	1	10	.....	1
New Orleans, La.	Jan. 2	242,039	192	21	.....	.....	.....	.....	.....	4	.....	.....	.....	.....
New Orleans, La.	Jan. 9	242,039	186	21	.....	.....	.....	.....	.....	1	.....	1	.....	.....
New Orleans, La.	Jan. 16	242,039	165	18	.....	.....	.....	.....	.....	.....	.....	2	1	.....
Pittsburg, Pa.	Jan. 23	238,617	117	11	.....	.....	.....	.....	.....	7	1	8	.....	.....
Pittsburg, Pa.	Jan. 30	238,617	98	7	.....	.....	.....	.....	.....	2	2	5	.....	3
Washington, D. C.	Jan. 23	230,392	136	15	.....	.....	.....	.....	.....	6	1	1	.....	.....
Milwaukee, Wis.	Jan. 23	204,468	116	4	.....	.....	.....	.....	.....	3	5	7	1	1
Newark, N. J.	Jan. 30	181,830	122	15	.....	.....	.....	.....	.....	2	6	4	4	.....
Minneapolis, Minn.	Jan. 30	164,738	50	.....	.....	.....	.....	.....	.....	.....	2	4	.....	.....
Louisville, Ky.	Jan. 23	161,129	73	11	.....	.....	.....	.....	.....	1	1	3	.....	.....
Louisville, Ky.	Jan. 30	161,129	62	5	.....	.....	.....	.....	.....	4	.....	3	.....	1
Kansas City, Mo.	Jan. 9	132,716	46	2	.....	.....	.....	.....	.....	3	.....	3	.....	.....
Kansas City, Mo.	Jan. 16	132,716	25	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Providence, R. I.	Jan. 30	132,146	70	.....	.....	.....	.....	.....	.....	1	1	1	.....	.....
Indianapolis, Ind.	Jan. 30	105,436	42	4	.....	.....	.....	.....	.....	.....	1	2	.....	1
Toledo, Ohio	Jan. 29	81,434	20	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nashville, Tenn.	Jan. 30	76,168	40	4	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Portland, Me.	Jan. 30	36,425	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Binghamton, N. Y.	Jan. 23	35,005	10	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Yonkers, N. Y.	Jan. 23	32,033	17	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yonkers, N. Y.	Jan. 30	32,033	10	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mobile, Ala.	Jan. 23	31,076	25	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mobile, Ala.	Jan. 30	31,076	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Galveston, Tex.	Jan. 15	29,084	29	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Galveston, Tex.	Jan. 22	29,084	26	3	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Auburn, N. Y.	Jan. 23	25,858	12	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Auburn, N. Y.	Jan. 30	25,858	10	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
San Diego, Cal.	Jan. 16	16,159	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Diego, Cal.	Jan. 23	16,159	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island, Ill.	Jan. 24	13,634	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pensacola, Fla.	Jan. 23	11,750	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Table of temperature and rainfall, week ended January 29, 1892.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths		
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
New England States:						
Eastport, Me	18	2		.91		.01
Portland, Me	18	18		.84		.64
Boston, Mass	22	19		.93		.91
Block Island, R. I	31		20	1.05		1.05
Middle Atlantic States:						
Albany, N. Y	23		13	.63		.60
New York, N. Y	31		19	.91		.89
Philadelphia, Pa	33		20	.77		.77
Atlantic City, N. J	33		15	.84		.84
Baltimore, Md	35		9	.77		.75
Washington, D. C	33	6		.77		.77
Lynchburg, Va	38	14		.93		.92
Norfolk, Va	41		7	.91		.91
South Atlantic States:						
Charlotte, N. C	43		5	1.19		1.19
Wilmington, N. C	49		35	.88		.87
Charleston, S. C	51		21	.91		.91
Augusta, Ga	49		26	1.05		1.05
Savannah, Ga	53		25	.77		.77
Jacksonville, Fla	57		36	.75		.79
Key West, Fla	71		32	.49		.49
Gulf States:						
Atlanta, Ga	44		4	1.41		1.41
Pensacola, Fla	54		23	1.07		1.07
Mobile, Ala	52		17	1.12		1.12
Montgomery, Ala	50		19	1.13		1.12
Vicksburg, Miss	48	9		1.26		1.23
New Orleans, La	55		41	1.17		1.10
Shreveport, La	46	32		1.12		1.11
Fort Smith, Ark	38	50		.60		.60
Little Rock, Ark	42	33		1.24		1.23
Palestine, Tex	47	45		.98		.98
Galveston, Tex	54		12	.87		.69
San Antonio, Tex.†	53			.36		
Corpus Christi, Tex	56		19	.91		.88
Brownsville, Tex	60		15	.42		.36
Ohio Valley and Tennessee:						
Memphis, Tenn	40	35		1.40		1.40
Nashville, Tenn	39	18		1.26		1.22
Chattanooga, Tenn	43	1		1.65		1.65
Knoxville, Tenn	40		6	1.33		1.32
Louisville, Ky	35	8		1.01		1.01
Indianapolis, Ind	28		21	.77		.77
Cincinnati, Ohio	33		9	.81		.81
Columbus, Ohio	29		14	.83		.76
Pittsburg, Pa	31		13	.70		.31
Lake Region:						
Oswego, N. Y	21	1		.68		.62
Rochester, N. Y	22	12		.70		.35
Buffalo, N. Y	22	9		.67		.41
Erie, Pa	26	6		.84		.80
Cleveland, Ohio	26	11		.63		.58
Sandusky, Ohio	26	4		.55		.54
Toledo, Ohio	25	5		.51		.52
Detroit, Mich	25	2		.47		.45
Port Huron, Mich	21	26		.49		.47
Alpena, Mich	14	63		.56		.46
Marquette, Mich	13	85		.40		.20
Grand Haven, Mich	23	32		.49		.48
Milwaukee, Wis	21	37		.49		.49
Chicago, Ill	25	15		.49		.50
Duluth, Minn	8	130		.21		.21
Upper Mississippi Valley:						
St. Paul, Minn	10	123		.21		.21
La Crosse, Wis	14	107		.28		.28
Dubuque, Iowa	17	82		.35		.35
Davenport, Iowa	20	63		.42		.42
Des Moines, Iowa	17	117		.28		.28
Keokuk, Iowa	23	77		.35		.35
Springfield, Ill	27	41		.61		.61
Cairo, Ill	35	36		.98		.98
St. Louis, Mo	31	57		.62		.62

* The figures in these columns represent the accumulated excess or deficiency for the week. To obtain the average daily departure these should be divided by seven.

† Reports missing.

Table of temperature and rainfall, week ended January 29, 1892—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
Missouri Valley:						
Springfield, Mo.	31	58	.....	.54	.....	.54
Kansas City, Mo.	26	97	.....	.34	.....	.34
Concordia, Kans.	21	122	.....	.21	.....	.21
Omaha, Nebr.	17	132	.....	.14	.....	.14
Valentine, Nebr	15	148	.....	.08	.....	.08
Huron, S. Dak.	5	195	.....	.07	.....	.07
Pierre, S. Dak.	8	216	.....	.07	.....	.07
Extreme Northwest:						
Moorhead, Minn.	3	156	.....	.14	.....	.14
Bismarck, N. Dak.	4	188	.....	.14	.....	.14
Buford, Fort, N. Dak.	2	182	.....	.11	.....	.11
Rocky Mountain Slope:						
Assiniboine, Fort, Mont.	6	188	.....	.25	.....	.25
Helena, Mont.	16	99	.....	.28	.....	.28
Salt Lake City, Utah.	28	.....	20	.34	.....	.32
Cheyenne, Wyo.	24	97	.....	.07	.....	.07
North Platte, Nebr.	19	75	.....	.07	.....	.07
Denver, Colo.	28	79	.....	.12	.....	.12
Montrose, Colo.	27	.....	3	.10	.....	.03
Pueblo, Colo.	29	52	.....	.08	.....	.08
Dodge City, Kans.	25	118	.....	.07	.....	.07
Abilene, Tex.	43	45	.....	.21	.....	.21
Santa Fé, N. Mex	29	65	.....	.14	.....	.14
Pacific Coast:						
Olympia, Wash.	38	17	.....	1.89	.....	.03
Portland, Oreg.	38	43	.....	1.68	.....	.62
Roseburg, Oreg.	40	29	.....	1.42	.....	.87
Red Bluff, Cal.†	46	.....	.....	1.01	.....	.....
Sacramento, Cal.†	47	.....	.....	.84	.....	.....
San Francisco, Cal.	50	3	.....	1.05	.11	.....
Los Angeles, Cal.	53	54	.....	.68	.....	.06
San Diego, Cal.†	54	.....	.....	.45	.....	.....
Yuma, Ariz.†	55	.....	.....	.12	.....	.....

*The figures in these columns represent the accumulated excess or deficiency for the week. To obtain the average daily departure these should be divided by seven.

† Reports missing.

FOREIGN.

(Reports received through the Department of State and other channels.)

BRAZIL—*Ceara.*—Month of November, 1891. Population, 35,065. Total deaths, 122. Thirty-five cases of smallpox were treated at the lazaretto outside of town, but no deaths are reported therefrom.

Rio de Janeiro.—Month of July, 1891. Total deaths, 1,984, including yellow fever, 190; smallpox, 309; phthisis pulmonalis, 215; enteric fever, 12; scarlet fever, 1; diphtheria, 7; measles, 3; and whooping cough, 2.

Month of August. Total deaths, 2,315, including yellow fever, 106; smallpox, 786; phthisis pulmonalis, 207; enteric fever, 9; scarlet fever, 2; diphtheria, 8; measles, 12; and whooping cough, 4.

Month of September. Total deaths, 2,318, including yellow fever, 62; smallpox, 1,000; phthisis pulmonalis, 179; enteric fever, 5; scarlet fever, 2; diphtheria, 3; and measles, 13.

Month of October. Total deaths, 2,150; including yellow fever, 105; smallpox, 738; phthisis pulmonalis, 186; enteric fever, 10; scarlet fever, 2; diphtheria, 7; measles, 15; and whooping cough, 2.

Santos—Yellow fever.—The United States consul, under date of December 26, reports 75 cases of yellow fever and 60 deaths therefrom during the week.

CANADA—*Smallpox.*—Under date of January 29, 1892, the secretary of the board of health of the Province of Quebec furnishes the following statement:

Counties.	Municipalities.	Cases since outbreak.	Deaths.	Recovered.	Still sick.	Houses infected since outbreak.	Houses presently infected.
.....	Quebec City.....	5	3	2	0	3	0
Bonaventure	Carleton.....	9	1	8	0	4	0
Do.....	Shoolbred and Nouvelle.	3	0	3	0	1	0
Rimouski	St. Damase.....	17	5	12	0	4	0
Do.....	Sandy Bay.....	6	0	5	1	3	1
Témiscouata	St. Paul de la Croix...	61	11	50	0	13	0
Do.....	St. Clément.....	8	0	8	0	2	0
Do.....	Ile-Verte.....	1	1	0	0	1	0
Gaspé	Pabos.....	6	1	5	0	2	0
Do.....	Newport.....	6	2	4	0	1	0
Quebec	La Jeune Lorette.....	4	0	4	0	1	0
Sherbrooke...	Ascot	10	4	6	0	2	0
Do.....	Sherbrooke City.....	14	4	10	0	6	0
Richmond ...	Brompton	1	0	0	1	1	1

CHINA—*Hongkong.*—Month of October, 1891. Total deaths, 434, including phthisis pulmonalis 39 and enteric fever 1.

CUBA—*Havana.*—Under date of January 23, 1892, the United States sanitary inspector reports as follows:

There were 134 deaths in this city during the week ended January 21, 1892. Four of those deaths were caused by yellow fever, 2 by la

grippe, 2 by so-called pernicious fever, 1 by paludal fever, 1 by diphtheria, and 1 by hydrophobia.

Santiago de Cuba.—Two weeks ended December 15, 1891. Total deaths, 37, including 7 from phthisis pulmonalis.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 28 great towns of England and Wales during the week ended January 16 corresponded to an annual rate of 33.0 a thousand of the aggregate population, which is estimated at 9,405,108. The lowest rate was recorded in Huddersfield, viz, 14.6, and the highest in Portsmouth, viz, 57.0 a thousand.

London.—Three thousand two hundred and seventy-one deaths were registered during the week, including smallpox, 1; measles, 83; scarlet fever, 9; diphtheria, 29; whooping cough, 166; enteric fever, 16; and diarrhœa and dysentery, 30. The deaths from all causes corresponded to an annual rate of 40.0 a thousand. Diseases of the respiratory organs caused 1,248 deaths. In greater London 4,192 deaths were registered, corresponding to an annual rate of 38.0 a thousand of the population. In the "outer ring" the deaths included whooping cough 29 and measles 13.

Newcastle-upon-Tyne.—Two weeks ended January 9, 1892. Population, 187,500. Total deaths, 292, including scarlet fever 1 and diphtheria 2.

Sunderland.—Two weeks ended January 9, 1892. Population, 132,839. Total number of deaths, 127, including 1 from enteric fever and 1 from scarlet fever.

Ireland.—The average annual death rate represented by the deaths registered during the week ended January 9, in the 16 principal town districts of Ireland, was 28.7 a thousand of the population. The lowest rate was recorded in Sligo, viz, 0.0, and the highest in Dundalk, viz, 37.7 a thousand. In Dublin and suburbs 235 deaths were registered, including enteric fever, 4; whooping cough, 10; influenza, 13; and diphtheria, 1.

The average annual death rate represented by the deaths registered during the week ended January 16, in the 16 principal town districts of Ireland, was 33.0 a thousand of the population. The lowest rate was recorded in Londonderry, viz, 22.0, and the highest in Sligo, viz, 51.6 a thousand. In Dublin and suburbs 294 deaths were registered, including enteric fever, 2; influenza, 29; and whooping cough, 5.

Scotland.—The deaths registered in 8 principal towns during the week ended January 16 corresponded to an annual rate of 23.9 a thousand of the population, which is estimated at 1,338,314. The lowest mor-

tality was recorded in Paisley, viz, 16.1, and the highest in Perth, viz, 38.1 a thousand. The aggregate number of deaths registered from all causes was 664, including measles, 4; scarlet fever, 7; diphtheria, 5; whooping cough, 16; fever, 6; and diarrhœa, 12.

Dundee.—Month of December, 1891. During the month there were 384 deaths registered, representing an annual death rate of 29.10 a thousand of the population, and including phthisis pulmonalis, 31; enteric fever, 6; scarlet fever, 36; diphtheria, 6; measles, 5; and whooping cough, 6.

MALTA AND GOZO.—Two weeks ended November 30, 1891. Total deaths, 160, including enteric fever 4 and diphtheria 3.

MEXICO—*Paso del Norte.*—Four weeks ended January 16, 1892. Total deaths, 30. No deaths reported from contagious diseases.

SWITZERLAND.—Week ended December 26, 1891. Reports from 15 cities, having an aggregate population of 503,503, show a total of 171 deaths, including phthisis pulmonalis, 25; enteric fever, 1; scarlet fever, 1; diphtheria and croup, 4; and whooping cough, 5.

TURKEY IN ASIA—*Cholera.*—During the week ended December 30, 1892, there were 22 cases of cholera and 22 deaths therefrom reported in the vilayets of Beirut and Syria.

The pilgrimage to Mecca, 1891.

[Translated for this Bureau from *Le Journal d'Hygiène*, January 7, 1892.]

Some interesting particulars with regard to the last pilgrimage to Mecca have been communicated by Dr. Saleh Soubhy, Egyptian delegate to the Hedjaz.

During the last few years much has been accomplished in the direction of general sanitary measures through the intervention of the several powers interested, but much still remains to be done as regards the medical supervision of the caravans.

Statistics of morbidity and mortality among the pilgrims by caravan for the year 1891 can not be obtained. Dr. Soubhy's report relates only to the pilgrimage by way of the sea. It shows that of 46,953 pilgrims disembarked at Djeddah only 25,253 returned to their homes, making the total of victims to disease, chiefly to cholera, 21,700.

The following is the table of mortality, arranged according to nationalities:

Nationality.	Disembarked.	Reëmbarked.	Died or disappeared.	Mortality per 100.
Javanese	10,817	6,920	3,897	33
Hindus	11,067	4,784	6,263	56
Persians	1,954	969	986	50
Arabs	2,154	695	1,659	77
From Yemen	2,987	932	2,055	68
Soudanese	288	75	213	74
Syrians	5,091	2,699	2,392	46
Egyptians	6,712	4,689	2,230	33
Mogrebins	3,858	2,340	1,510	39
Buddharists	2,053	1,357	696	33

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from— Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
London	Jan. 16	5,752,204	4,192			1		16	13	34	96	
Glasgow	Jan. 16	669,143	317					1	5	1		
Hamburg	Jan. 2	570,534	303					5	2	10		
Liverpool	Jan. 16	517,951	414					6	5	1		
Buda-Pesth	Jan. 15	507,000					3		5	18		
Lyons	Jan. 9	430,000	291							10		
Rome	Dec. 12	417,392	181					4		6	4	1
Munich	Jan. 2	349,000	181						1	7		
Munich	Jan. 9	349,000	206						3	8		
Odessa	Jan. 2	295,000	136			1		1		3		
Odessa	Jan. 9	295,000	135					2		1		
Cologne	Jan. 16	289,955	166							8	12	3
Dresden	Jan. 2	276,522	123							8		
Edinburgh	Jan. 16	264,787	104					1	1			
Palermo	Jan. 9	250,000	89									
Rotterdam	Jan. 16	216,678	171						1			
Pernambuco	Dec. 8	200,000	49					1				
Pernambuco	Dec. 15	200,000	78			1	2	1				
Pernambuco	Dec. 23	200,000	73									
Pernambuco	Dec. 30	200,000	77					1				
Prague	Jan. 9	182,530	139			3		1	1	4		
Genoa	Jan. 2	181,496	227			1				1		
Genoa	Jan. 9	181,496	271			3	1			1		
Frankfort-on-the-Main	Jan. 9	180,000	66							5		
Hanover	Dec. 26	179,000	47							3		
Venice	Jan. 2	159,679	163							3		
Trieste	Jan. 9	158,054	174							9	7	
Christiania	Jan. 2	151,130	77							1		
Nuremberg	Jan. 2	149,507	72					1	2	1		
Hiogo	Dec. 19	136,012	39	1								
Funchal	Jan. 9	133,250	39									
Elberfeld	Jan. 9	128,000	30							1	1	1
Bremen	Jan. 9	126,000	52							1	3	
Havre	Jan. 9	116,369	63					1		2		
Barmen	Jan. 9	116,000	47						1	1	3	1
Catania	Jan. 17	111,000	74						2	1		
Aix-la-Chapelle	Jan. 10	106,173	63									
Rheims	Jan. 9	105,993	66								10	
Gothenburg	Jan. 9	105,800	40									
Leghorn	Jan. 10	103,762	85									
Zurich	Jan. 9	91,323	59				1			6	36	5
Mannheim	Jan. 9	80,000	30					1	1			
Leith	Jan. 16	69,956	27							2		
Georgetown	Jan. 2	53,176	82									
Trapani	Jan. 9	43,095	10									
Marsala	Jan. 9	40,131	20							1		
Matanzas	Jan. 20	40,000	25									
Santos	Dec. 26	35,000	118		60							
Schiedam	Jan. 16	25,437	7									
Vera Cruz	Jan. 22	25,000	6					2				
Girgenti	Jan. 9	23,547	13									
Kingston, Can	Jan. 29	19,264	6									
Sagua la Grande	Jan. 16	18,109	8									
Hamilton, Bermuda	Jan. 23	15,013	3									
Flushing	Jan. 16	14,000	3									
Matamoras	Jan. 22	12,000	2									
Sonneberg	Jan. 9	12,000	5									
Guelph	Jan. 23	10,539	14							6		
Tuxpan	Jan. 16	10,280	10									
Chatham, Ont	Jan. 23	10,000	4									
Chatham, Ont	Jan. 30	10,000	3									
Tampico	Jan. 24	8,048	17									
Coaticook	Jan. 23	3,082	2									
Amherstburg	Jan. 23	2,266	1									

OFFICIAL:

WALTER WYMAN,

Supervising Surgeon-General Marine-Hospital Service.